10/549547 JC20 Rec'd PCT/PTO 1 5 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re:

- 1 3

Application of:

Gustav BOEHM, et al.

Serial No.:

To Be Assigned

Filed:

Herewith as national phase of International Patent

Application PCT/EP2004/002330, filed March 8, 2004

For:

SELF-HEALING MEMBRANE FOR A FUEL CELL

Mail Stop: PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 15, 2005

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. § 1.97, Applicants hereby make of record the documents listed on the accompanying PTO-1449 Form (1 page) for consideration by the Examiner in connection with the examination of the above-identified patent application. While the references are being submitted herewith, some or all of the references may not constitute prior art under the U.S. patent laws.

This Information Disclosure Statement is filed under 37 C.F.R. §1.97 (b), before the mailing date of a First Office Action. Therefore, no fee is believed due.

In the event any additional fee is due in connection with this response or if any fee has been overpaid, the deficiency or overpayment should be charged to our Deposit Account No. 50-0552.

It is respectfully requested that the references cited in the accompanying PTO-1449 form be considered and made of record. It is respectfully submitted that the pending claims are patentable over all of the references made of record at this time.

Respectfully submitted,

DAVIDSON, DAVIDSON & KAPPEL, LLC

Bv

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FORM PTO-1449 (REV. 7-80) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO. 510.1154

10 Tabe assigned 7

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT

Gustav BOEHM, et al.

FILING DATE

GROUP

(Use several sheets if necessary)

Herewith To be assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	A01	US 6,248,469	Jun. 19, 2001	Formato et al.	429	41	
	A02						
	A03						
	A04						
	A05						
	A06						
	A07						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
80A	WO 02/58205 A2	Jul. 25, 2002	WO – WIPO			In English	
A09	WO 00/66652	Nov. 9, 2000	WO – WIPO			In English	
 A10	EP 1 253 656 A1	Oct. 30, 2002	EP - Europe			In English	
A11	WO 96/28242	Sep. 19, 1996	WO – WIPO			In English	
A12	EP 951 080 B1	Jul. 25, 2001	EP – Europe			In English	
A13							
 A14							
A15							
 A16							
A17							

	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)
A18	Bae et al., Preparation and characterization of plasma treated PP composite electrolyte membranes, Journal of Membrane Science, Vol. 202, No. 1-2, 15 June 2002, pages 245 – 252 XP004351139, ISSN: 0376-7388
A19	Liu et al., Nafion/PTFE composite membranes for fuel cell applications, Journal of Membrane Science, Vol. 212, No. 1-2, 15 February 2003, pages 213 – 223 XP004402831, ISSN: 0376-7388
A20	
A21	

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DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.